

Query expansion using local and global document analysis

J Xu, WB Croft - Proceedings of the 19th annual international ACM ... 1996 - portal.acm.org

... The **query** is expanded using words or phrases with **similar** meaning to those in the **query** and the chances of mat thing words in relevant **documents** are therefore in- ... **similar** way to **document** ranking. Some of the top-ranking phrases from the list are then added to the **query** and ...

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The anatomy of a large-scale hypertextual Web search engine* 1

S Brin, L Page - Computer networks and ISDN systems, 1996 - Elsevier

... user context (like the Table 21 Search time, **Query** Initial **query** Total time (s) Same **query** repeated t0 ... This means that Google (or a **similar** system) is not only a valuable research tool but a necessary one ... Managing Gigahrtes: Compressing and Indexing **Documents** and Images. ...

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Inference networks for document retrieval

H Turtle, WB Croft - Proceedings of the 13th annual international ... 1989 - portal.acm.org

... **query** and representation concepts, and the relationship between queries, **query** concepts, and ... here incorporates those judgments most important for **current** generation **document** retrieval systems. ... this way, the probabilistic and inference models use two **similar** approaches to ...

Cited by 473 - Related articles - All 19 versions

Remembrance Agent: A continuously running automated information retrieval ...

B Rhodes, T Starner - The Proceedings of The First International ... 1996 - aaai.org

... The back-end is a program which, given a **query**-text, pro- duces suggestions of **similar documents** from a pool of doc- uments which are pre-indexed nightly. The **current** implementation uses the SMART information retrieval pro- gram, which decides **document** similarity based ...

Cited by 351 - Related articles - All 2 versions

[PDF] Automatic text processing: the transformation

O Salton - Analysis and Retrieval of Information by Computer, 1989 - cs.huji.ac.il

... VSM with dot product: Naive implementation: $O(m^2n)$ Implementation using inverted file: Given a **query** = $\{t_1, b_1 \dots\}$ through inverted file for t_1 and t_2 2. calculate the score of the **documents** to each ... use and to normalize the weights after indexing - Dot product (**Similar** operations do ...

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Using linear algebra for intelligent information retrieval

MW Berry, ST Dumais, GW O'Brien - SIAM review, 1995 - jstor.org

... suggest that the subset of book titles {B2, B4, B8, B9, B10, B13, B14, B15} contains titles **similar** in meaning ... Suppose we are interested in the **documents** that pertain to application and theory. Recall that a **query** vector q is represented as q via $q = qTUK^T E^T$ (see (6)). Since the ...

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Recent trends in hierarchic document clustering: a critical review

P Willert - Information Processing & Management, 1988 - Elsevier

... This states that **documents** which are **similar** to each other may be expected to be relevant to the same requests; dissimilar **documents**, conversely, are ... all of the relevant/relevant (RR) and relevant/nonrelevant (RNR) interdocument similarities for a given **query**; if the ...

Cited by 715 - Related articles - All 5 versions

Subtopic structuring for full-length **document** access

MA Hearst, C Plaunt - Proceedings of the 16th annual international ... 1993 - portal.acm.org
... the goal is to discover which pairs of **documents** are most alike. For example, a **query** against a set of medical abstracts which contains terms for the name of a disease, its symptoms, and possible treatments is best matched against an abstract with as **similar** a constitution as ...
Cited by 357 - Related articles - BL Direct - All 14 versions

[PDF] The limitations of term co-occurrence data for **query** expansion in **document** ...

HJ Peat, P Willett - Journal of the american society for information science, 1991 - Citeseer
... that are **similar** to **query** terms and that should be added to the **query**. ... This is usually a similarity coefficient, such as the cosine, Dice or Tanimoto coefficient (Salton and McGill, 1983): given two terms X and Y occurring in F(X) and F(Y) **documents**, respectively, these ...
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[PDF] The INQUERY retrieval system

JP Callan, WB Croft, SM Harding - ... of the third international conference on ... 1992 - Citeseer
... The principal use of syntactic analysis in IN- **QUERY** is to ensure that a **document** is ... The person name recognizer uses a strategy **similar** to the company name recognizer, except that it ... for use in a planned project on paragraph- and sentence-level retrieval from large **documents** ...
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